ULS Public Access Release Notice

Effective Date: **February 8, 2005**
Description:
On February 8, 2005, ULS is implementing changes to the public access files to support 70/80/90 Radio Service Third Party Database Manager's requirements which will add additional data columns to several record types and create new record types.

- A Free Form Special Conditions (SF) and Special Conditions (SC) record type will be included in the Microwave Application downloads for the Registered Link Applications. The field for Call Sign will be replaced with the File Number. This will require the specification for the field to be adjusted to char(14).

- The IRAC (IR) and COSER (CS) records will have new columns added.

The additions to the IRAC (IR) record type are as follows.

Position	Data Element	Definition
9	FAS Docket Number	char(8)
10	FCCM Number	char(10)
11	FAA NG Number	char(11)

The additions to the COSER (CS) record type are as follows.

Position	Data Element	Definition
9	Coser Number	char(10)
10	Coser Request Type	char(1)

- Record type **F2**, Additional Frequency Information, has been extended. It has new data positions 6 and 16 as indicated below.

Position	Data Element	Definition
1	Record Type	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Addition Frequency Info Action Performed	char(1)
7	Location Number	int

Position	Data Element	Definition
8	Antenna Number	int
9	Frequency Number	int
10	Frequency Assigned	numeric(16,8)
11	Frequency Upper Band	numeric(16,8)
12	Offset	char(3)
13	Frequency Channel Block	char(4)
14	Equipment Class	char(2)
15	Minimum Power Output	numeric(15,4)
16	Date First Used	datetime

- Record type **L2**, Additional Location Data, has been extended. Two new data positions have been added as indicated below. .

ADDITIONAL LOCATION DATA		
Position	Data Element	Definition
1	Record Type [L2]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Call Sign	char(10)
6	Location Action Performed	char(1)
7	Location Number	integer
8	Registration Required	char(1)
9	Protection Date	mm/dd/yyyy hh:mm:ss:ms
10	Link Registration Number	varchar(30)
11	Link Registration Action	char(1)

- Record Type **A2**, Additional Application Detail, Register Link Action will be **removed** from the A2 record

ADDITIONAL APPLICATION DETAIL		
Position	Data Element	Definition
1	Record Type [A2]	char(2)
2	Unique System Identifier	numeric(9,0)
3	ULS File Number	char(14)
4	EBF Number	varchar(30)
5	Spectrum Manager Leasing	char(1)
6	Defacto Transfer Leasing	char(1)
7	New Spectrum Leasing	char(1)
8	Spectrum Subleasing	char(1)
9	Transfer of Control of Lessee	char(1)
10	Revision of Spectrum Lease	char(1)

11	Assignment of Spectrum Lease	char(1)
12	Register Link Action	char(1)

- Added Record Type **AH**, Additional MM Application Attachment Information, used only in the Microwave Radio Service Group.

ADDITIONAL MM APPLICATION ATTACHMENT INFORMATION

Position	Data Element		Definition
1	Record Type	[AH]	char(2)
2	ULS File Number		char(14)
3	Attachment Description		varchar(60)
4	Attachment File ID		char(18)

- Added Record Type **LH**, Addition MM License Attachment Information, used only in the Microwave Radio Service Group.

ADDITIONAL MM LICENSE ATTACHMENT INFORMATION

Position	Data Element		Definition
1	Record Type	[LH]	char(2)
2	Callsign		char(14)
3	Attachment Description		varchar(60)
4	Attachment File ID		char(18)

Also on February 8, 2005, there will be a modification to the FCC Form 601 Schedule I and instructions with regard to Question #20. This will require the addition of data positions to the PA Record Type. Also anticipated is a change to the instructions for question #13 but will not affect the ULS Record Types. These changes will facilitate greater automation in ULS.

- Record Type **PA**, Microwave Path, will be extended with 3 new data positions.

MICROWAVE PATH

Position	Data Element		Definition
1	Record Type	[PA]	char(2)
2	Unique System Identifier		numeric(9,0)
3	ULS File Number		char(14)
4	EBF Number		varchar(30)
5	Call Sign		char(10)
6	Action Performed		char(1)

7	Path Number	integer
8	Transmit Location Number	integer
9	Transmit Antenna Number	integer
10	Receiver Location Number	integer
11	Receiver Antenna Number	integer
12	MAS/DEMS SubType of Operation	char(2)
13	Path Type Code	char(20)
14	Passive Receiver Indicator	char(1)
15	Country Code	char(3)
16	Interference to GSO?	char(1)
17	Receiver Call Sign	varchar(10)
18	Angular Separation	numeric(3,2)
19	Cert No Alternative	char(1)
20	Cert No Interference	char(1)

- New codes have been added to the code file and new special conditions have been added to its file. Please be sure to download them and update your system.